

Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Dating Rocks

Y I N D E X F O S S I L K H O T Q  
V U A S S E M B L A G E F P A W J  
S R R T Y N N G N I T L I T M G Q  
U J E W A T K U W J P S W R M G R  
P C Y P D R Z X C P E D T K O F G  
E R A F L J T B U W T R R B N Y R  
R O L N S V H S O P X J K F I C A  
P S H N U N C O N F O R M I T Y N  
O S N O T K F A U L T U F H E M D  
S C G I R A X A E T U L O S B A C  
I U Z S I I T Y N T N Z E O P H A  
T T N U L E Z Q U U R O C K E L N  
I T H R O B Z O X D Z H I N N A Y  
O I E T B L M S N Q K Y W S K S O  
N N U N I C R K A T S Y L S O A N  
D G W I T L V R E L A T I V E R B  
X P V A E A T L E J V L W O B P E

superposition  
indexfossil  
trilobite  
erosion  
layer

crosscutting  
assemblage  
absolute  
tilting  
rock

unconformity  
horizontal  
ammonite  
strata

grandcanyon  
intrusion  
relative  
fault